

BSL215CH6327XTSA1

BSL215CH6327XTSA1 Information



For Reference Only

Part Number BSL215CH6327XTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET N/P-CH 20V 1.5A TSOP-6

Package SOT-23-6 Thin, TSOT-23-6

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









BSL215CH6327XTSA1 Specifications

	Report errors?
Supplier Device Package	PG-TSOP6-6
Package / Case	SOT-23-6 Thin, TSOT-23-6
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	500mW
Input Capacitance (Ciss) (Max) @ Vds	143pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	0.73nC @ 4.5V
Vgs(th) (Max) @ Id	1.2V @ 3.7μA
Rds On (Max) @ Id, Vgs	140 mOhm @ 1.5A, 4.5V
Current - Continuous Drain (Id) @ 25°C	1.5A
Drain to Source Voltage (Vdss)	20V
FET Feature	Logic Level Gate, 2.5V Drive
FET Type	N and P-Channel Complementary
Series	Automotive, AEC-Q101, OptiMOS?
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BSL215CH6327XTSA1 Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BSL215CH6327XTSA1 Payment Methods



















BSL215CH6327XTSA1 Shipping Methods













If you have any question about BSL215CH6327XTSA1, please do not hesitate to contact us!

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